This survey was made at the request of Northwest Resource Developers, L.L.C. to locate and subdivide the parcel shown hereon. The southerly right—of—way line of Hot Lake Lane is the south line of the north 30.00 feet of the S1/2 of this Section as shown in the Warranty Deed recorded October 15, 1996, as Document No. 964632. The southwesterly right—of—way line of State Highway No. 203 is based on found highway monuments and the as—built location of the highway. The southwesterly right—of—way line of Curtis Road is based on the as—built location. The westerly portion of the boundary of this subdivision was based on Survey 67—74 and on said Warranty Deed. See the Survey References noted hereon for additional data.

Adams & Clark, Inc. was hired in January of 1998 to survey and plat the subdivision to be known as Hot Lake Planned Unit Developement. The client was Northwest Resource Developers, L.L.C.. The preliminary plat was approved and the final plat was started but was never finished. This survey represents property corners and monuments set for this plat but not used to convey real property.

CURVE TABLE								
CURVE	CENTRAL ANGLE	RADIUS	LENGTH	CHORD BEARING	CHORD LENGTH			
C1	105*00'00"	105.00'	192.42'	S77°10'46"E	166.60'			
C2	15'00'00"	170.00'	44.51'	N32*10'46"W	44.38'			
С3	21*59'17"	170.00'	65.24'	N50°40'24"W	64.84'			
C4	20'53'41"	230.00'	83.88'	S51*13'12"E	83.41'			
C5	70°31′44″	30.00'	36.93'	S60°38'55"W	34.64'			
C6	160°31′44″	60.00'	168.11'	S74°21'05"E	118.27'			
C7	70"31'44"	75.00'	92.32'	S60'38'55"W	86.60'			
C8	07"31'50"	200.00'	26.291	N86*58'24"W	26.27'			
C9	07*08'23"	200.00'	24.92'	N79*38'18"W	24.91'			
C10	06°08'30"	500.00'	53.60'	S79'08'22"E	53.57'			
C11	07*28'21"	500.00'	65.21'	S85'56'47"E	65.16'			
C12	01°33'28"	500.001	13.60'	N89'32'18"E	13.59'			
C13	04'38'49"	500.00'	40.55'	N88*55'02"W	40.54'			
C14	05'30'13"	500.00'	48.03'	N83*50'31"W	48.01'			
C15	08'31'28"	230.00'	34.22'	S85°21'08" E	34.19'			
C16	01*28'32"	230.00'	5.92'	N89'38'52"E	5.92'			
C17	02'18'52"	200.00'	8.08'	N89*55'59"W	8.08'			
C18	19'02'27"	200.00'	66.47'	N79*15'19"W	66.16'			
C19	03'01'34"	200.00'	10.56'	N68"13'18"W	10.56'			
C20	10'00'00"	230.00*	40.141	S71'42'31"E	40.09'			
C21	07*23′36"	200.00*	25.81'	N73°00'43"W	25.79'			
C22	28'32'33"	200.00'	99.63'	N55'02'39"W	98.61'			
C23	14*40'12"	230.00'	58.89'	N83'24'13"W	58.73'			
C24	15'10'19"	470.00'	124.46'	S83'39'16"E	124.09'			
C25	10'09'01"	530.00'	93.89'	N86'09'55"W	93.77'			
C26	10,00,00,	200.00'	34.91'	S86'05'25"E	34.86'			
C27	24'22'53"	230.00'	97.87'	N78'53'58"W	97.14'			
C28	10'00'00"	200.00'	34.91'	S71°42'31"E	34.86'			
C29	35'56'09"	230.00'	144.26'	N58'44'27"W	141.90'			
C30	11*56'18"	1079.93'	225.02'	S54°31'37"E	224.61'			

	LINE TABLE	-
LINE	BEARING	LENGTH
L1	S84*05'13"E	19.91
L2	N05°54'47"E	60.00'
L3	N32*18'46"W	48.18
L4	N05'54'47"E	30.00'
L5	N89'15'41"E	2.48'
L6	N89°15'41"E	38.77'
L7	N76°04'07"W	41.73'
L8	N76'04'07"W	12.76
L9	N88'45'34"E	24.47'
L10	N81°05'25"W	17.48'
L11	S81°05'25"E	31.30'
L12	N66'42'31"W	23.841
L13	N76°42'31"W	5.17'
L14	N66°42'31"W	64.30'

EASE	MENT LINE	TABLE
LINE	BEARING	LENGTH
L20	N02*56'30"E	55.38'
L21	S78°04'13"E	174.33'
L22	S78'43'20"E	211.90'
L23	S43'34'30"E	107.48'
L24	S53°38'12"E	88.16'
L25	S55'52'19"E	192.06'
L26	S56'03'00"W	177.74
L27	S67"29'09"W	175.05'
L28	S15'05'47"W	294.31
L29	S65°01'40"E	34.40'
L30	S78*52'46"E	69.67
L31	S89'27'24"E	50.63'
L32	S74°44'35"E	127.35'
L33	S04'07'49"W	50.87
L34	S03'33'08"W	46.69'
L35	S27'14'17"E	46.28'
L36	S24'17'42"E	38.18'
L37	S17°44'17"W	94.24'
L38	S38*30'30"W	79.77'
L39	S31*53'28"W	75.96'
L40	S20°28'41"W	56.60'
L41	S18*49'23"W	115.22
L42	S17'24'10"W	58.56'
L43	S22*22'10"W	33,44'
L44	S18*36'23"W	18.30'
L45	S35'31'45"E	53.77
L46	S51'05'28"E	4 5.87'
L47	S53*15'07"E	79.59'
L48	S68'48'58"E	39.33'
L49	S60'58'43"E	9.93'

SURVEY REFERENCES:

SR1 = U.S. General Land Office Notes and Plat
Exterior of Township 3 South, Range 39 East by T. Davenport, 1863
Subdivision of Township 4 South, Range 39 East by D. Thompson, 1863.

SR2 = Oregon State Department of Transportation plan sheet, Hot Lake Overcrossing Section LaGrande—Baker Highway, 1968.

SR3 = Warranty Deed recorded April 15, 1971, Doc. No. 32578.

SR4 = Map of Survey 12-62.

SR5 = Map of Survey 67-74.SR6 = Map of Survey 27-90.

SR7 = Certified Record of Land Corner Monumentation No. 50-90R

SR8 = Certified Record of Land Corner Monumentation No. 52-90R

SR9 = Warranty Deed recorded October 15, 1996, Doc. No. 964632.

SR10 = County Assessment Map

SR11 = Map of Survey 19-80

UNION COUNTY
SURVEYOR

Date Received 9/9/02

Date Filed 9/18/02

By R.P. Couson, Denuty

File No. 040-2002

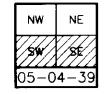
REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JANUARY 18, 1974
LESLIE D. KILLINGSWORTH
1503

SHEET 1 OF 6

RECORD OF SURVEY:

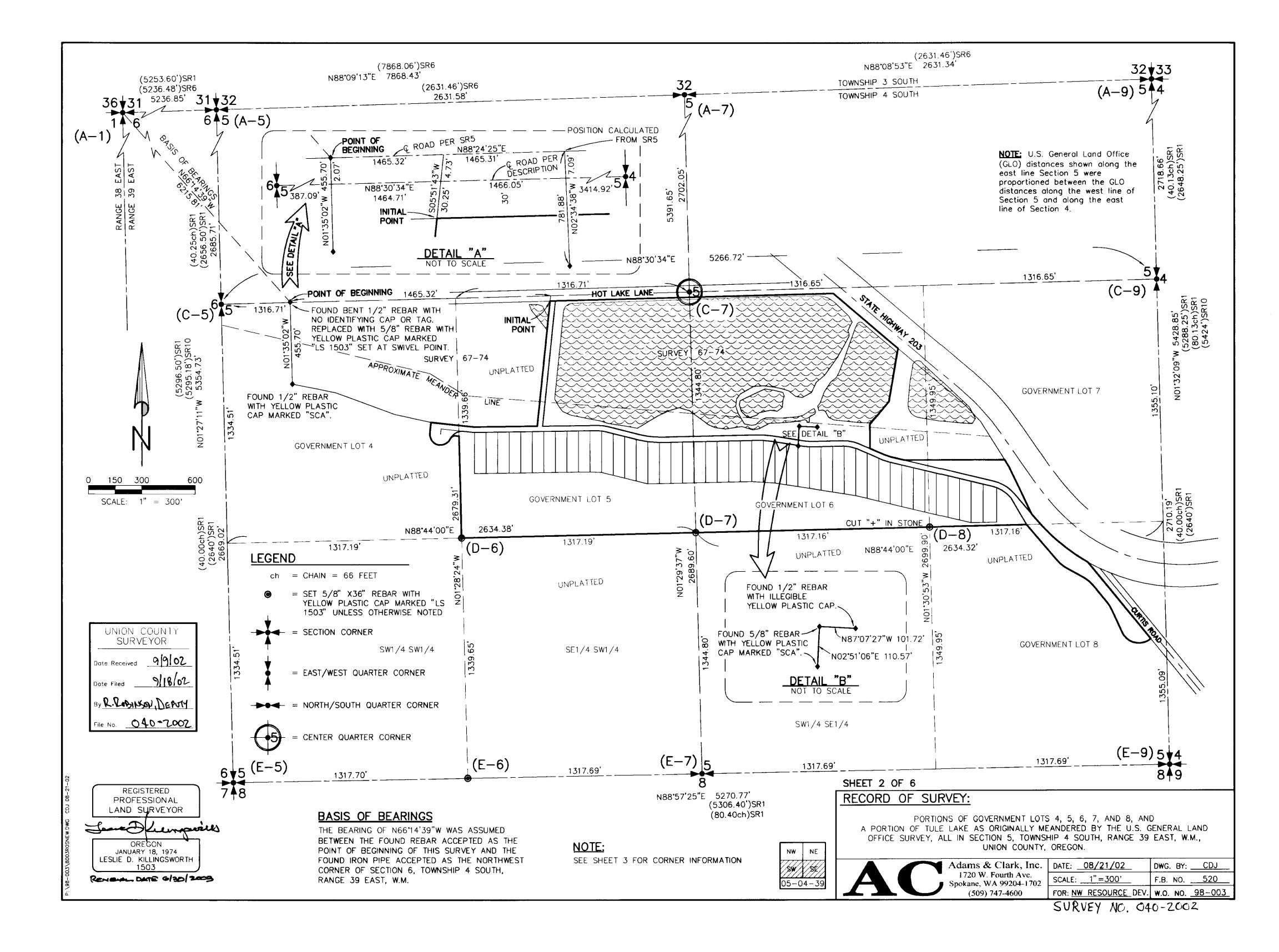
PORTIONS OF GOVERNMENT LOTS 4, 5, 6, 7, AND 8, AND A PORTION OF TULE LAKE AS ORIGINALLY MEANDERED BY THE U.S. GENERAL LAND OFFICE SURVEY, ALL IN SECTION 5, TOWNSHIP 4 SOUTH, RANGE 39 EAST, W.M., UNION COUNTY, OREGON.





Adams & Clark, Inc. 1720 W. Fourth Ave. Spokane, WA 99204-1702 (509) 747-4600

DATE: 08/21/02	DWG. BY: CDJ
SCALE: N/A	F.B. NO. <u>520</u>
FOR: NW RESOURCE DEV.	W.O. NO. <u>98-003</u>



REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "RP LS 1503": N77*29'09"E 29.34' S15*31'26"E 28.76' S3517'54"E 29.18'

CORNER CODE A-5 SECTION CORNER

SET 5/8" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "S31/S32/S6/S5 LS 1503", 31' WEST OF NORTH-SOUTH FENCE LINE.

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503" N42°01'47"E 45.45' UNDER FENCE \$50'48'29"E 40.34' UNDER FENCE S40*59'44"W 33.56' N48'46'25"W 31.28'

CORNER CODE A-7 1/4 CORNER

FOUND 2" ALUMINUM CAP MARKED "T3S 1/4 S32/S5 R39E T4S PLS 1099 1990" PER SR6 & SR7.

REFERENCE POINTS FOUND PER SR6 & SR7: 5/8" REBAR WITH YELLOW PLASTIC CAP MARKED "AP&A" N88°02'20"E 30.00' S01*46'01"E 30.00' S88'02'20"W 30.00' N01'46'01"W 30.00'

CORNER CODE A-9 SECTION CORNER

FOUND 5/8" REBAR PER SR6 & SR8 WITH NO IDENTIFYING CAP OR TAG.

REFERENCE POINTS FOUND PER SR6 & SR8: 2" ALUMINUM CAPPED PIPE \$87*51'18"W 39.87' (40.00')\$R6 & \$R8 FOUND "+" IN CONCRETE WING WALL: N15'08'05"E 53.93' (54.06')SR6 & SR8 N16'01'27"W 53.26' (52.35')SR6 & SR8 5/8" REBAR WITH YELLOW PLASTIC CAP MARKED "AP&A" N88°20'30"E 53.58' (53.40') SR6 & SR8

CORNER CODE C-5 1/4 CORNER

NOTHING FOUND SET 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "1/4 S6/S5 LS 1503", 0.5' DOWN IN CENTER OF EAST-WEST ROAD. 15' WEST OF NORTH-SOUTH FENCE LINE

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "RP LS 1503" N5315'26"E 46.56' UNDER FENCE S04'41'06"W 26.81' UNDER FENCE S55*38'51"W 51.28' UNDER FENCE N01°21'58"W 35.70'

CORNER CODE C-7 CENTER 1/4 CORNER

SET SET 5/8"X36" REBAR WITH YELLOW PLASTIC CAP MARKED "C/4 LS 1503", 0.3' DOWN.

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "RP LS 1503 RP" N3217'47"E 45.02' S56*36'53"E 13.28' S62*11'51"W 17.46' N44*25'17"W 51.30'

CORNER CODE C-9 1/4 CORNER

NOTHING FOUND SET 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "1/4 S5/S4 LS 1503"

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503" N42"11'14"E 59.08' S46'02'44"E 60.69' S2018'29"W 48.81 N46°09'08"W 56.98'

CORNER CODE D-6

SW1/16

SET 5/8"X30" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503" WEST/SOUTH FENCE CORNER IS 51' NORTH AND 60' EAST.

CORNER CODE D-7 CS1/16

SET 5/8"X30" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503"

CORNER CODE D-8 SE1/16

SET 5/8"X30" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503"

CORNER CODE E-5 SECTION CORNER

FOUND 4"x4" STONE, 1' OUT OF GROUND WITH 5 NOTCHES ON EAST FACE, 19' SOUTH OF EAST-WEST FENCE LINE. GLO TERRAIN CALL TO "BROOK 5 LINKS WIDE" ON WEST LINE OF SECTION 8, 1485' TO SOUTH, FOUND GLO TERRAIN CALL TO "ROAD" ON WEST LINE OF SECTION 5, 2392.5' NORTH, FOUND AT

ACCEPTED STONE AS SECTION CORNER. REPLACED WITH 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "S5/S6/S7/S8 LS 1503". SET STONE ALONGSIDE.

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503" N54"13'24"E 32.51' UNDER FENCE S61'00'04"E 34.95" S5517'58"W 33.02' N60'38'16"W 37.23' UNDER FENCE

CORNER CODE E-6

W1/16 SEC5/SEC8

SET 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "w1/16 S5/S8 LS 1503". 31' SOUTH OF EAST-WEST FENCE LINE.

REFERENCE POINTS SET: CUT "X" IN 1.5'X3' STONE N64'24'00"E 33.25' CUT "X" IN 4'X2' STONE S7119'39"E 23.46' CUT "RP X" IN 4'X2' STONE S33*18'33"W 10.56' CUT "X" IN 2'X3' STONE N82°00'47"W 22.56'

CORNER CODE E-7

1/4 CORNER

NOTHING FOUND SET 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "1/4 S5/S8 LS 1503". 18.5' SOUTH OF EAST-WEST FENCE LINE.

REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "RP LS 1503" N39"17'01"E 23.64' UNDER FENCE S55*38'24"E 27.17' S38*20'13"W 31.18' N56'20'31"W 31.61' UNDER FENCE

CORNER CODE E-9 SECTION CORNER

FOUND ROCK CAIRN PER SR2 & SR10 IN EAST-WEST FENCE LINE.

SET 5/8"X36" REBAR WITH 1-1/2" ALUMINUM CAP MARKED "T4S R39E S4/S5/S8/S9 LS 1503" IN CENTER OF ROCK CAIRN

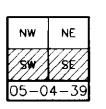
REFERENCE POINTS SET: 5/8"X24" REBAR WITH YELLOW PLASTIC CAP MARKED "LS 1503 RP" S29'45'19"E 22.37' S2514'00"W 22.15' N72*07'51"W 5.86' CUT "RP X' IN 4.5/X3' STONE. 0.6 ABOVE GROUND N13'01'33"W 10.89'

UNION COUNTY SURVEYOR Date Received 9/9/07

9/18/02 ex R. Robinson, Deputy 040 -2002

REGISTERED **PROFESSIONAL** LAND SURVEYOR -DKempsen OREGON JANUARY 18, 1974 LESLIE D. KILLINGSWORTH 1503

RENEWAL DIOTE 6/30/2003



SHEET 3 OF 6

RECORD OF SURVEY:

PORTIONS OF GOVERNMENT LOTS 4, 5, 6, 7, AND 8, AND A PORTION OF TULE LAKE AS ORIGINALLY MEANDERED BY THE U.S. GENERAL LAND OFFICE SURVEY, ALL IN SECTION 5, TOWNSHIP 4 SOUTH, RANGE 39 EAST, W.M., UNION COUNTY, OREGON.



1720 W. Fourth Ave. Spokane, WA 99204-1702 (509) 747-4600

Adams & Clark, Inc. | DATE: 08/21/02 DWG. BY: CDJ SCALE: N/A F.B. NO. <u>520</u> FOR: NW RESOURCE DEV. W.O. NO. 98-003

